



HYDRO

We are Hydro...

*Dedicated to fostering innovation in
aluminum extrusion design and fabrication*

Invitation to an

Aluminum Extrusion

Academy & Workshop

You are cordially invited to attend



Hydro's Aluminum Extrusion Academy & Workshop

You are invited to attend an Aluminum Extrusion Academy & Workshop presented by Hydro, an extrusion technology leader and global supplier of aluminum and extrusion-based products.

We look forward to seeing you there.

Who should attend:

Designers, engineers, managers, and owners involved in product design, development, and manufacturing of products which currently use aluminum extrusions or could benefit from the integration of aluminum in their design.

What you will learn:

The Academy & Workshop focuses on aluminum extrusion and extrusion-based applications. Presentations cover the extrusion process along with specific topics like profile design, alloy selection, bending, and advanced

welding techniques. Our hands-on workshop provides an opportunity to apply what you have learned. The product showcase presents interesting and innovative product applications. And, you will also be able to discuss specific design or technical issues you may have with one of our aluminum extrusion experts.

Hydro is the acknowledged global leader in aluminum extrusion technology. Academy & Workshop presenters are drawn from our North American and global aluminum networks and are experts in their respective fields.

Schedule

September 15, 2010
Huntsville, AL

Von Braun Center
North Hall, Salon 10
700 Monroe Street SW
Huntsville, Alabama 35801

Phone: (256) 533-1953

Agenda

10:00 am Introduction to the extrusion process, alloys
Extrusion design guidelines
Fabricating extrusions
Application case studies

12:00 pm Luncheon and Q&A

1:00 pm Individual extrusion design consultations

Registration

To register, please call or e-mail us.

Phone: (410) 487-8054

E-mail: extrusion@hydro.com

Main presenter

Matt Landis

Director of Commercial Development, Engineering and Quality
Hydro Aluminum, Extrusion North America





Aluminum has been called “the material of opportunity”. It provides high strength and low weight, good electrical and thermal conductivity, excellent formability, good resistance to corrosion, and attractive surface finish. Aluminum has also been called “the green metal” because of its inherent characteristics and the ease with which it can be recycled. A mere 5% of the original energy used in the production of primary aluminum is needed to remelt aluminum products, with no loss in properties. And, the extrusion process provides virtually unlimited design opportunities.

We hope that our Extrusion Academy & Workshop is a source of knowledge and inspiration to help you create innovative products using aluminum extrusions.

Think freely — think aluminum extrusions!



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